

Author Index

- Adamson, A.H., *see* Givens, D.I., et al.
- Akiba, Y., Hah, T.W., Murakami, H., Horiguchi, M. and Yamazaki, M.
Metabolizable energy value and effect on amino acid availability of medium-chain triglycerides in diets fed to chickens of different ages 259
- Akin, D.E., Rigsby, L.L., Hanna, W.W. and Lyon, C.E.
In vitro digestion and textural strength of rind and pith of normal and brown midrib stems 303
- Anderson, D.M., *see* Donovan, B.C., et al.
- Ashbell, G., *see* Meeske, R., et al.
- Babatunde, G.M., *see* Fajimi, A.O., et al.
- Beames, R.M., *see* Eggum, B.O., et al.
- Bell, J.M. and Keith, M.O.
Nutritional evaluation of linseed meals from flax with yellow or brown hulls, using mice and pigs 1
- Bruchem, J., *see* Kaitho, R.J., et al.
- Castaing, J., *see* Metayer, J.P., et al.
- Cilliers, J.W. and Van der Merwe, H.J.
Relationships between chemical components of veld herbage and in vitro digestibility and estimated intakes of dry matter and digestible dry matter by sheep and cattle 151
- Datta, F.U., *see* Eggum, B.O., et al.
- De Wit, J., *see* Schiere, J.B., et al.
- Dobos, R.C., *see* Nandra, K.S., et al.
- Dolores Megías, M., Martínez-Teruel, A., Gallego, J.A. and Núñez, J.M.
Chemical changes during the ensiling of orange peel 269
- Donovan, B.C., McNiven, M.A., Van Lunen, T.A., Anderson, D.M. and MacLeod, J.A.
Replacement of soyabean meal with dehydrated lupin seeds in pig diets 77
- Eggum, B.O., Tomes, G., Beames, R.M. and Datta, F.U.
Protein and energy evaluation with rats of seed from 11 lupin cultivars 109
- Fajimi, A.O., Babatunde, G.M., Ogunlana, F.F. and Oyejide, A.
Comparative utilization of rubber seed oil and palm oil by broilers in a humid tropical environment 177
- Flachowsky, G., Peyker, W., Schneider, A. and Henkel, K.
Fibre analyses and in sacco degradability of plant fractions of two corn varieties harvested at various times 41
- Gallego, J.A., *see* Dolores Megías, M., et al.
- Givens, D.I., Moss, A.R. and Adamson, A.H.
The digestion and energy value of whole crop wheat treated with urea 51
- Grosjean, F., *see* Metayer, J.P., et al.
- Hah, T.W., *see* Akiba, Y., et al.
- Hanna, W.W., *see* Akin, D.E., et al.
- Hayat, J., Savage, T.F. and Mirosh, L.W.
The reproductive performance of two genetically distinct lines of Medium White turkey hens when fed breeder diets with and without a yeast culture containing *Saccharomyces cerevisiae* 291

Author Index

- Adamson, A.H., *see* Givens, D.I., et al.
- Akiba, Y., Hah, T.W., Murakami, H., Horiguchi, M. and Yamazaki, M.
Metabolizable energy value and effect on amino acid availability of medium-chain triglycerides in diets fed to chickens of different ages 259
- Akin, D.E., Rigsby, L.L., Hanna, W.W. and Lyon, C.E.
In vitro digestion and textural strength of rind and pith of normal and brown midrib stems 303
- Anderson, D.M., *see* Donovan, B.C., et al.
- Ashbell, G., *see* Meeske, R., et al.
- Babatunde, G.M., *see* Fajimi, A.O., et al.
- Beames, R.M., *see* Eggum, B.O., et al.
- Bell, J.M. and Keith, M.O.
Nutritional evaluation of linseed meals from flax with yellow or brown hulls, using mice and pigs 1
- Bruchem, J., *see* Kaitho, R.J., et al.
- Castaing, J., *see* Metayer, J.P., et al.
- Cilliers, J.W. and Van der Merwe, H.J.
Relationships between chemical components of veld herbage and in vitro digestibility and estimated intakes of dry matter and digestible dry matter by sheep and cattle 151
- Datta, F.U., *see* Eggum, B.O., et al.
- De Wit, J., *see* Schiere, J.B., et al.
- Dobos, R.C., *see* Nandra, K.S., et al.
- Dolores Megías, M., Martínez-Teruel, A., Gallego, J.A. and Núñez, J.M.
Chemical changes during the ensiling of orange peel 269
- Donovan, B.C., McNiven, M.A., Van Lunen, T.A., Anderson, D.M. and MacLeod, J.A.
Replacement of soyabean meal with dehydrated lupin seeds in pig diets 77
- Eggum, B.O., Tomes, G., Beames, R.M. and Datta, F.U.
Protein and energy evaluation with rats of seed from 11 lupin cultivars 109
- Fajimi, A.O., Babatunde, G.M., Ogunlana, F.F. and Oyejide, A.
Comparative utilization of rubber seed oil and palm oil by broilers in a humid tropical environment 177
- Flachowsky, G., Peyker, W., Schneider, A. and Henkel, K.
Fibre analyses and in sacco degradability of plant fractions of two corn varieties harvested at various times 41
- Gallego, J.A., *see* Dolores Megías, M., et al.
- Givens, D.I., Moss, A.R. and Adamson, A.H.
The digestion and energy value of whole crop wheat treated with urea 51
- Grosjean, F., *see* Metayer, J.P., et al.
- Hah, T.W., *see* Akiba, Y., et al.
- Hanna, W.W., *see* Akin, D.E., et al.
- Hayat, J., Savage, T.F. and Mirosh, L.W.
The reproductive performance of two genetically distinct lines of Medium White turkey hens when fed breeder diets with and without a yeast culture containing *Saccharomyces cerevisiae* 291

Hendry, A., <i>see</i> Nandra, K.S., et al.	
Henkel, K., <i>see</i> Flachowsky, G., et al.	
Horiguchi, M., <i>see</i> Akiba, Y., et al.	
Huisman, J., <i>see</i> Jansman, A.J.M., et al.	
Hüter, J., <i>see</i> Pallauf, J., et al.	
Jansman, A.J.M., Verstegen, M.W.A. and Huisman, J.	
Effects of dietary inclusion of hulls of faba beans (<i>Vicia faba</i> L.) with a low and high content of condensed tannins on digestion and some physiological parameters in piglets	239
Kaitho, R.J., Tamminga, S. and Bruchem, J.	
Rumen degradation and in vivo digestibility of dried <i>Calliandra calothyrsus</i> leaves	19
Keith, M.O., <i>see</i> Bell, J.M., et al.	
Kipnis, T., <i>see</i> Meeske, R., et al.	
Lyon, C.E., <i>see</i> Akin, D.E., et al.	
MacLeod, J.A., <i>see</i> Donovan, B.C., et al.	
Martínez-Teruel, A., <i>see</i> Dolores Megías, M., et al.	
McNiven, M.A., <i>see</i> Donovan, B.C., et al.	
McNiven, M.A., <i>see</i> Robinson, P.H., et al.	
Meeske, R., Ashbell, G., Weinberg, Z.G. and Kipnis, T.	
Ensiling forage sorghum at two stages of maturity with the addition of lactic acid bacterial inoculants	165
Metayer, J.P., Grosjean, F. and Castaing, J.	
Study of variability in French cereals	87
Mirosh, L.W., <i>see</i> Hayat, J., et al.	
Moss, A.R., <i>see</i> Givens, D.L., et al.	
Murakami, H., <i>see</i> Akiba, Y., et al.	
Nandra, K.S., Hendry, A. and Dobos, R.C.	
A study of voluntary intake and digestibility of roughages in relation to their degradation characteristics and retention time in the rumen	227
Nell, A.J., <i>see</i> Schiere, J.B., et al.	
Núñez, J.M., <i>see</i> Dolores Megías, M., et al.	
Ogunlana, F.F., <i>see</i> Fajimi, A.O., et al.	
Oosting, S.J. and Waanders, A.	
The effect of rumen ammonia nitrogen concentration on intake and digestion of wheat straw by goats	31
Oyejide, A., <i>see</i> Fajimi, A.O., et al.	
Pallauf, J. and Hüter, J.	
Studies on the influence of calcium formate on growth, digestibility of crude nutrients, nitrogen balance and calcium retention in weaned piglets	65
Peyker, W., <i>see</i> Flachowsky, G., et al.	
Rigsby, L.L., <i>see</i> Akin, D.E., et al.	
Robinson, P.H. and McNiven, M.A.	
Nutritive value of raw and roasted sweet white lupins (<i>Lupinus albus</i>) for lactating dairy cows	275
Savage, T.F., <i>see</i> Hayat, J., et al.	
Schiere, J.B. and De Wit, J.	
Feeding standards and feeding systems	121
Schiere, J.B. and Nell, A.J.	
Feeding of urea treated straw in the tropics. I. A review of its technical principles and economics	135

Schneider, A., *see* Flachowsky, G., et al.

Tamminga, S., *see* Kaitho, R.J., et al.

Tomes, G., *see* Eggum, B.O., et al.

Van der Merwe, H.J., *see* Cilliers, J.W., et al.

Van Houtert, M.F.J.

The production and metabolism of volatile fatty acids by ruminants fed roughages: A review 189

Van Lunen, T.A., *see* Donovan, B.C., et al.

Verstegen, M.W.A., *see* Jansman, A.J.M., et al.

Waanders, A., *see* Oosting, S.J., et al.

Weinberg, Z.G., *see* Meeske, R., et al.

Yamazaki, M., *see* Akiba, Y., et al.

